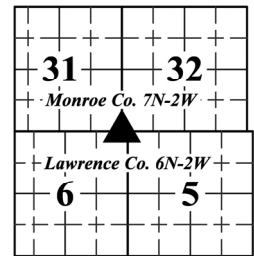


MONUMENT RECORD

Corner ID: InCr_E25

Section Corner

Sections 31 & 32-T07N-R02W, 2nd P.M.
Indian Creek Township, Monroe County, Indiana



EXISTING SURVEY HISTORY

Include as much detail and history of the corner as known at the time of perpetuation.

ORIGINAL GOVERNMENT SURVEY:

Year Surveyed: **1815** By: **Arthur Henrie**

Where filed or recorded: **F_EV02P264**

Original monument: **Wood post**

Bearing Trees or Reference Monuments:

Species	Dia.	Bearing	Distance
Gum	15"	S 87° W	16.5'
Beech	6"	N 84° E	20.5'

Notes:

SUBSEQUENT CORNER RESTORATION:

Date Surveyed: By:

Where filed or recorded:

Original monument:

Bearing Trees or Reference Monuments:

Species	Dia.	Bearing	Distance

Notes: **No legal survey records found**

SURVEY EVIDENCE FOUND: Include evidence found and weighed, search area or areas, search procedure, etc.

Date of Search: **3/21/2022** By: **RSO & PMO** Monument Found: **Rebar** BTs or Reference Objects Found: **None** Notes: **None**

OTHER SURVEY HISTORY: Include details such as surveyor name, date, recording info, monument description, etc.

Date	Surveyor	Description	File Location
9/9/1996	Utt, Lee	419.92 acres in Section 31-7N-2W, 40.13 acres in Section 32-7N-2W and 48.22 acres in Section 6-6N-2W ORIGIN OF UTT REBAR	MCR Survey Book 4, pages 213-220, Instrument 703688
3/25/1997	Utt, Lee	71.69 acre survey in Section 31	Monroe County Auditor MCSO RSID 002089
12/8/1997	Utt, Lee	Survey for McMillan in Section 5	LCSO
7/24/2014	Deckard, Eric	Stephen Franklin Boundary Survey in Sections 31 and 32	MCR Survey Cab. S2, env.77 Instrument 2014012853

PERPETUATION RECORD

MONUMENT: Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.)

A 5/8" rebar was found 4" below grade. We added a 2" aluminum cap stamped "MONROE COUNTY SURVEYOR 2022 S31 S32 + S06 21100022".

OTHER EVIDENCE: Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.

The south line of the Southeast ¼ of Section 31 was recently linestaked with wooden lath. A line of newly planted saplings, each supported by a t-post, follows the linestakes offset 5 feet to 5.5 feet south. Wire fence remains were observed from 18 feet to 8 feet north of the south line of Section 31.

THEORY OF LOCATION: Describe the theory of location for acceptance of this monument with reference to the recording information for the survey upon which this record is derived. Said recorded survey shall be certified by the same professional surveyor who certifies this document, shall identify and accept this monument, and shall have been recorded within (3) years of Form submittal.

Lee Utt set the rebar in 1996 at the record falling (262.68 feet) west of the closing corner for Sections 5 & 6-T6N-R2W (Lawrence County Corner Record Perry A05) and on line between the stone at said A05 and the stone at the township corner (TwpCor_I). The rebar has consistently been accepted on subsequent surveys and we accepted it as the corner by common report.

UNCERTAINTIES IN THE CORNER LOCATION DUE TO:

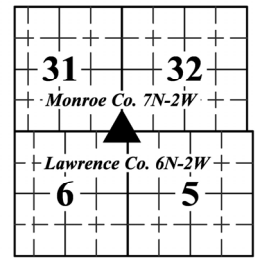
- Variances in the Monumentation: **Without a chain of records to prove the perpetuation of the original wood post, it is impossible to know how the monument found at this corner relates to the original location. Therefore, the uncertainty cannot be determined.**

MONUMENT RECORD

Corner ID: InCr_E25

Section Corner

Sections 31 & 32-T07N-R02W, 2nd P.M.
Indian Creek Township, Monroe County, Indiana



- Discrepancies in the Documents: **0.66 feet.**
- Inconsistencies in the lines of Occupation: **None noted.**
- Theoretical Uncertainty (Random Errors in Measurement): **The Relative Positional Accuracy of this survey is within the specifications for an Indiana Rural Survey (0.26 feet plus 200 ppm) as defined in IAC 865.**

MONUMENT PRESERVATION: Describe work done to preserve existing monument. Stone mounds should be placed around monuments when stones are readily available. Paint corner stones but not the scribing. A Monroe County "PROTECT NEARBY SURVEY MARKER" sign shall be attached to a steel post when practicable. Note location and relation of corner to sign.

A steel t-post was found 0.3 feet south of the rebar. We attached a Survey Marker sign 2.5 feet above grade.

GEODETIC COORDINATES: Northing: **1363984.90'**, Easting: **3071068.14'**

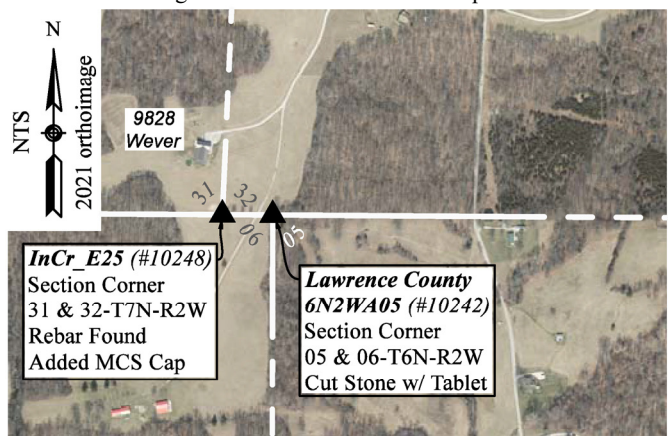
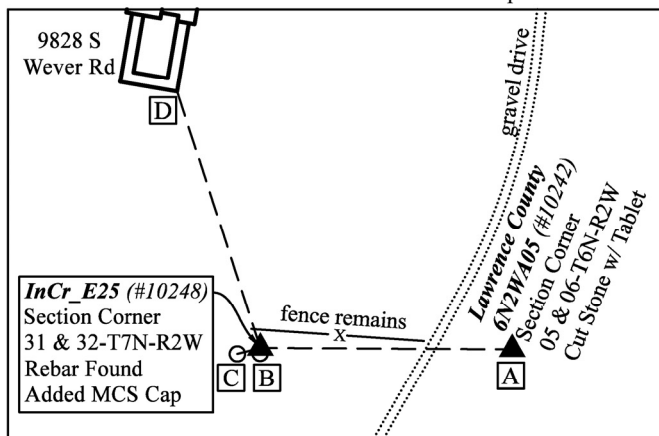
BASIS OF GEODETIC COORDINATES: Describe equipment, date, and personnel used to collect coordinates, datum, epoch, geoid and zone. **The basis of bearings is Grid North System NAD83(2011)/Indiana West NAVD 88, Epoch 2010.0000, geoid18b_conus.db3, US Survey Feet. This project was referenced to the National Spatial Reference System CORS network using the JAVAD GNSS Data Online Processing Service (DPOS) to post-process static observations collected with a Javad Triumph 3 base. Reported coordinates were determined either from static, RTPK, or RTK GNSS observations (Javad Triumph LS Rover) or radially with a conventional total station (Nikon Nivo) from points established by GNSS observations.**

WITNESS MONUMENT TIES: Describe at least three new BT's and/or witness objects established or work done to preserve existing evidence. The following procedures are provided for guidance. Please utilize professional judgment when choosing witness ties. All ties to BT's should be a magnetic nail and washer (state what kind) set in a hack mark at root crown (less than 12" above ground) perpendicular to center of tree unless otherwise noted. All monuments should be tied to at least three accessories with a minimum of 60° of separation. BTs should be healthy with a minimum DBH of 4". BT description should include tree species, diameter at 4.5' above ground, distance of nail above ground, and description of nail location (e.g., SE side of root). Note bearing from monument to the center of the BT, distance to the nail. Other survey monuments that were located in the vicinity and their relation to the monument may also be included.

ID	Bearing	Distance	Description
A	S 89°41'56" E	262.04	6"x6" cut limestone with 3-1/2" brass tablet at the Section Corner common to Sections 05 & 06-T6N-R2W (Lawrence County Corner ID 6N2WA05)
B	S 2° W	5.6'	1-1/2" orange plastic disc attached to t-post supporting a maple sapling
C	S 76° W	24.7'	1-1/2" orange plastic disc attached to t-post supporting a maple sapling
D	N 18° W	281.2'	Southeast corner of porch at 9828 S Wever Road

Notes: **Bearings & Distances to all witness ties were measured with RTK.**

MONUMENT LOCATION SKETCH: Optional: Attach a sketch or aerial image. Monument sketch is not required for reimbursement.



MONUMENT RECORD

Corner ID: InCr_E25

Section Corner

Sections 31 & 32-T07N-R02W, 2nd P.M.
Indian Creek Township, Monroe County, Indiana

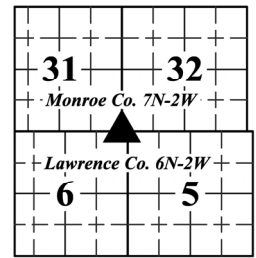


PHOTO IDENTIFIED: Photograph close up photo of monument and a vicinity photo of the monument that includes the Monroe County “PROTECT NEARBY SURVEY MARKER” sign. Provide photo orientation and date. Additional photos may be included by clicking the “+” button at the end of the horizontal line.

Photo Date: **3/21/2022**



Photo Orientation & Description: **Capped rebar at E25**



Photo Orientation & Description: **Looking south at E25**

FIELD PERSONNEL:

Field Date: **3/21/2022** By: **Rachel Oser & Phillip Oser** Project #: **10174C.01 Corner Perpetuation Survey for Indian Creek Township Sections 31, 32, 33 & 34, Township 7 North, Range 2 West** Field Book: **3**, page: **44** Notes: **None**

CERTIFICATION:

Professional Surveyor Name: **Rachel Oser**

Indiana Professional Surveyor No.: **21100022**

Firm Name: **Oser Surveying & Mapping LLC**

Date: **3/31/2022**

Signature:

Rachel Oser



Seal:

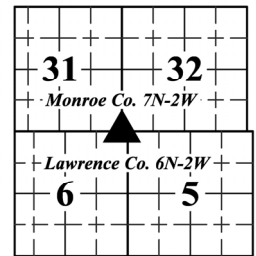
This document is not complete without the associated plat and report of even date.

MONUMENT RECORD

Corner ID: InCr_E25

Section Corner

Sections 31 & 32-T07N-R02W, 2nd P.M.
Indian Creek Township, Monroe County, Indiana



OFFICE USE ONLY

NOTICE TO PROCEED AND MONUMENT RECORD FORM ISSUED TO:

Offeror Name: Rachel Savich Oser	Firm Name: Oser Surveying & Mapping LLC	
Phone: 812-320-2694	Email: Rachel@OserSurveying.com	
Corner Classification: Perpetuated	Corner Coordinate Status: Survey Grade	
Issue Date: 2/23/2022	Form Due Date: 3/31/2022	Form Receipt Date: 7/27/2022
Recorded Instrument Number of Associated Corner Perpetuation Survey: 2022010375.IN		

COUNTY SURVEYOR APPROVAL:

☒ Yes,
Signature:

Date: **9/27/2022**

☐ No,
reasons
for denial

Seal:



SURVEYOR REVIEW BOARD APPROVAL:

☒ Yes,
Signature:

Date: **9/27/2022**

☐ No,
reasons for
denial

Seal:

